If you have questions, call (703) 305-8404.

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

SPEBSØN'S PATENT DRAWING REVIEW The drawing(s) filed (insert date) approved by the Draftsperson under 37 CFR 1.84 or 1.152. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required. 1. DRAWINGS. 37 CFR 1.84(a): Acceptable 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) categories of drawings: Black ink or Words do not appear on a horizontal, left-to-right Color (3 sets required). fashion when page is either upright or turned so Color drawings are not acceptable until petition is that the top becomes the right side, except for granted. Fig(s) graphs. Fig(s) Pencil and non black ink not permitted. Fig(s) 9. SCALE. 37 CFR 1.84(k) 2. PHOTOGRAPHS. 37 CFR 1.84(b) Scale not large enough to show mechanism I full-tone set is required. Fig(s) without crowding when drawing is reduced in Photographs may not be mounted. 37 CFR 1.84(e) size to two-thirds in reproduction. Fig(s) Photographs must meet paper size requirements of 10. CHARACTER OF LINES, NUMBERS, & of 37 CFR 1.84(f). Fig(s) **LETTERS.** 37 CFR 1.84(1) Poor quality (half-tone). Fig(s) 3. TYPE OF PAPER. 37 CFR 1.84(e) Lines, numbers & letters not uniformly thick and well defined, clean, datable, and black (boor line Paper not flexible, strong, white, and durable. quality). Fig(s) 1 Erasures, alterations, overwritings. interlineations, 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) folds, copy machine marks not accepted. Solid black shading not permitted. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable 12. NUMBERS, LETTERS, & REFERENCE sizes: CHARACTERS. 37 CFR 1.84(p) 21.0 cm by 29.7 cm (DIN size A4) or Numbers and reference charge legible. Fig(s) 21.6cm by 27.9cm (8 1/2x 11 inches) All drawing sheets not the same size. Figure legends are poor. Fig(s) Numbers and reference characters not or Drawings sheets not an acceptable size. Fig(s) the same direction as the view. 37 CFR 1 5. MARGINS. 37 CFR 1.84(g): Acceptable margins Top 2.5 cm Left 2.5 cm Right 1.5 cm English alphabet not used. 37 CFR 1.84(p)(2) Margins not acceptable. Fig(s) Left (L) Numbers, letters and reference characters must be Top (T) Right (R) Bottom (B) at least 32 cm (1/8 inch) in height 6. VIEWS. 37 CFR 1.84(h) 1.84(p)(3). Fig(s) $\frac{1}{2}$ REMINDER: Specification may require revision to **b. LEAD LINES.** 37 CFR 1.84(q) Lead lines missing. Fig(s) correspond to drawing changes, e.g., if Fig. 1 is 14. NUMBERING OF SHEETS OF DRAWINGS. changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Dray 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic must likewise be changed. numerals beginning with number 1. Sheet(s) Views not labeled separately or properly. 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)_ Sectional designation should be noted with 16. **DESIGN DRAWINGS.** 37 CFR 1.152 Arabic or Roman numbers. Fig(s) Surface shading shown not appropriate. Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s)

Attachment'to Paper No.